NOV 0 4 2002 THE TRADEPARE

SUBMITTED BY

Signature

Name (Print/Type) David P. Halstead, Ph.D.

PTO/SB/17 (11-01)
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FEE	TR	AN	SMI	TTA	L
	for	FY	200	2	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Group Art Unit

Compl te if Kn wn 09/508254 EIVED Application Number October 2, 2000 Filing Date Marc F. Char tte First Named Inventor 7 2002 NOV-**Examiner Name** R. Deberry

Complete (if applicable)

Date

Telephone (617) 951-7615

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1647 CH CENTER 1600/2900

TOTAL AMOUNT OF PAYMENT (\$) 180.00	1	Attorr	iey Do	cket N	5. CIBT-P01-558 EUH UE	11		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check Credit Money Other None		3. ADDITIONAL FEES						
X Deposit Account		Large Entity Small Entity						
Deposit Account Number		Fee (\$)	Fee Code	Fee (\$)	- Fee Description Fee Pai	d		
Deposit		130	205	65	Surcharge – late filing fee or oath	٦		
Account Ropes & Gray					Surcharge – late provisional filing fee or cover	┨		
The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	sheet.			
X Charge fee(s) indicated below X Credit any overpayments		130	139	130	Non-English specification	7		
X Charge any additional fee(s) during the pendency of this		2,520	147	2,520	For filing a request for ex parte reexamination	1		
Charge fee(s) indicated below, except for the filing fee		920°	112	920°	Requesting publication of SIR prior to Examiner action	1		
to the above-identified deposit account.		1,840*	113	1,840*	Requesting publication of SIR after Examiner action	1		
FEE CALCULATION		110	215	55	Extension for reply within first month	1		
1. BASIC FILING FEE		400	216	200	Extension for reply within second month	1		
Large Entity Small Entity	117	920	217	460	Extension for reply within third month	٦		
Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month	7		
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month	1		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	7		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	٦		
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing	٦		
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	٦		
, , , , , , , , , , , , , , , , , , , ,		110	240	55	Petition to revive – unavoidable	7		
SUBTOTAL (1) (\$) 0.00	141	1,280	241	640	Petition to revive - unintentional	7		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242	640	Utility issue fee (or reissue)	1		
Extra Fee from Fee Paid Claims below	143	460	243	230	Design issue fee	1		
Total Claims -** = x =	144	620	244	310	Plant issue fee	1		
Independent x = x	122	130	122	130	Petitions to the Commissioner	1		
Claims	123	50	123	50	Processing fee under 37 CFR 1.17(q)	1		
Large Entity Small Entity		180	126	180	Submission of Information Disclosure Stmt 180.00	7		
Fee Fee Fee Fee Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	1		
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	7		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	1		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	179	740	279	370	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	\dashv		
over original patent	169	900	169	900	Request for expedited examination	1		
110 18 210 9 ** Reissue claims in excess of 20			1	500	of a design application	4		
and over original patent	Other	iee (spe	cify)			_		
SUBTOTAL (2) (\$) 0.00	*Redu	ced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 180.00	ו		
**or number previously paid, if greater, For Reissues, see above	<u> </u>							

Registration No. (Attorney/Agent)

44,735